

Draft Rules - Construction Activities

Sections to meet the requirement of 40 CFR 51.308(d)(3)(v)(E)

Version 2 - 4/25/06

Yellow Highlight indicates revisions to previous Draft

650. RULES FOR CONTROL OF FUGITIVE DUST.

The purpose of Sections 650 through ~~654~~652 is to require that all reasonable precautions be taken to prevent the generation of fugitive dust. (5-1-94)(____)

651. GENERAL RULES.

All reasonable precautions shall be taken to prevent particulate matter from becoming airborne. In determining what is reasonable, consideration will be given to factors such as the proximity of dust emitting operations to human habitations and/or activities, mandatory Class I federal areas and atmospheric conditions which might affect the movement of particulate matter. Some of the reasonable precautions may include, but are not limited to, the following: (5-1-94)(____)

01. Use Of Water or Chemicals. Use, where practical, of water or chemicals for control of dust in the demolition of existing buildings or structures, construction operations, the grading of roads, or the clearing of land. (5-1-94)

02. Application Of Dust Suppressants. Application, where practical, of asphalt, oil, water or suitable chemicals to, or covering of dirt roads, material stockpiles, and other surfaces which can create dust. (5-1-94)

03. Use Of Control Equipment. Installation and use, where practical, of hoods, fans and fabric filters or equivalent systems to enclose and vent the handling of dusty materials. Adequate containment methods should be employed during sandblasting or other operations. (5-1-94)

04. Covering Of Trucks. Covering, when practical, open bodied trucks transporting materials likely to give rise to airborne dusts. (5-1-94)

05. Paving. Paving of roadways and their maintenance in a clean condition, where practical. (5-1-94)

06. Removal Of Materials. Prompt removal of earth or other stored material from streets, where practical. (5-1-94)

652. RULES FOR CONTROL OF FUGITIVE DUST FOR REGIONAL HAZE.

If sources of fugitive dust are located within xx kilometers of a mandatory class I federal area, all reasonable precautions shall be taken to prevent particulate matter from becoming airborne and BMPs shall be employed to reduce the visibility impairment in mandatory Class I federal areas in accordance with Section XXX. Reasonable Progress Goals. in determining what is reasonable, consideration will be given to factors such as the costs of compliance, the time necessary for compliance, the energy and non air quality environmental impacts of compliance and the useful life of the source. (____)

~~6523.~~ -- 674. (RESERVED).